

INFORME DE BÚSQUEDA DE PATENTES				
N° de solicitud: NC2017/0002693				
CRITERIOS PARA LA BÚSQUEDA				
PALABRAS CLAVE UTILIZADAS		Hydrophobically?modified polymer Surfactant AND thickener Elementis specialities INC.		
CLASIFICACIONES UTILIZADAS PARA LA BÚSQUEDA		CIP: A61K 8/87 CPC:		
DOCUMENTOS CONSIDERADOS RELEVANTES (documentos patentes, literatura no patente, etc...)				
Informes/Base de datos	N° de solicitud/ Autor**	Fecha de Publicación/Presentación (DD/MM/AAAA)	Reiv. afectadas (Con indicación, si procede, de las partes relevantes o números de secuencias)	Categorías especiales de los documentos citados***
SIPI	-	-	-	-
ESPACENET	US5916967	29/junio/1999	1-6 7-9	X Y
	US2006019846	26/enero/2006	1-9	Y
	US6589517 B1	8/julio/2003	1-9	A
	US2012213725 A1	22/junio/2006	1-9	A
USPTO	US20120237462	20/septiembre/2012	1-6 7-9	X Y
EPOQUENET	US5916967	29/junio/1999	1-6 7-9	X Y
	WO2009135856	12/noviembre/2009	1-6	X
*** Categorías especiales de documentos citados:				
“A” documento que define el estado general de la técnica no considerado como particularmente relevante. “E” solicitud de patente o patente anterior pero publicada en la fecha de presentación internacional o en fecha posterior. “P” documento publicado antes de la fecha de presentación internacional pero con posterioridad a la fecha de prioridad reivindicada.		“X” documento particularmente relevante; la invención reivindicada no puede considerarse nueva o que implique una actividad inventiva por referencia al documento aisladamente considerado. “Y” documento particularmente relevante; la invención reivindicada no puede considerarse que implique una actividad inventiva cuando el documento se asocia a otro u otros documentos de la misma naturaleza, cuya combinación resulta evidente para un experto en la materia.		
Literatura no patente				
Fecha del reporte de búsqueda:		20/05/2018		

	Nombre(s) Apellido(s) ELEMENTIS SPECIALTIES INC. Suprimir ELEMENTIS SPECIALTIES NETHERLANDS B.V. Suprimir Elementis Specialties, Inc. Suprimir ELEMENTIS SPECIALTIES, INC. Suprimir Mostrar / Ocultar columnas Buscar														
Contenido de la solicitud	Buscar	Inventor	Buscar												
Referencia															
Número de solicitud internacional PCT		Fecha de Solicitud Internacional PCT	desde hasta												
Número de Publicación Internacional PCT		Fecha de Publicación Internacional PCT	desde hasta												
Número de la gaceta		Fecha de la Gaceta	desde hasta												
Con/Sin Oposición		Número de Resolución													
Buscar · Limpiar Busqueda sencilla															
1 Casos asociados															
<table><tr><th>Expediente No.</th><th>Título</th><th>Figura Característica</th><th>Fecha de presentación</th><th>Estado(s)</th><th>Titular</th></tr><tr><td> NC2017/0002893 </td><td>COMPOSICIONES DE CUIDADO PERSONAL LIBRES DE SULFATO Y MÉTODOS</td><td></td><td>22 mar 2017</td><td>Bajo Examen de Fondo</td><td>ELEMENTIS SPECIALTIES INC.</td></tr></table> Seleccionar todo - Ninguno Mostrar / Ocultar columnas				Expediente No.	Título	Figura Característica	Fecha de presentación	Estado(s)	Titular	NC2017/0002893	COMPOSICIONES DE CUIDADO PERSONAL LIBRES DE SULFATO Y MÉTODOS		22 mar 2017	Bajo Examen de Fondo	ELEMENTIS SPECIALTIES INC.
Expediente No.	Título	Figura Característica	Fecha de presentación	Estado(s)	Titular										
NC2017/0002893	COMPOSICIONES DE CUIDADO PERSONAL LIBRES DE SULFATO Y MÉTODOS		22 mar 2017	Bajo Examen de Fondo	ELEMENTIS SPECIALTIES INC.										
Obtener lista de resultados															

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Number: WO/2016/040158

Search

 examples: EP1612402, US2006000447A1, JP20090214944

WO20151484541

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US5916967 A (US201514845897)

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Cat.

Citation details

Claims

X

Y

US5916967 A (ROHM & HAAS [US]) - 29 June 1999

1-14

X

Y

US2006019846 A1 (UNILEVER HOME & PERSONAL CARE) - 26 January 2006

15,24,26,27

X

Y

US6589517 B1 (PROCTER & GAMBLE [US]) - 8 July 2003

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X

Y

US2012213725 A1 (GALLEGUILLOS RAMIRO [US], et al) - 23 August 2012

29-40

Y

Y

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25,31

Y

Y

US2006134047 A1 - 22 June 2006

30-33

8

EP

Application N° EP20150839207 (EP15839207.6) - 4 September 2015

9

US

Application N° US201514845897 (US14845897) - 4 September 2015

International Search Report

US4426485 A (UNION CARBIDE CORP [US]) - 17 January 1984

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US5916967 A (ROHM & HAAS [US]) - 29 June 1999

US2003012761 A1 (YOSHIDA KATSUNORI, et al) - 16 January 2003

US2006002964 A9 (BEIERSDORF AG) - 5 January 2006

US2009042846 A1 (BIODERM RESEARCH [US]) - 12 February 2009

US2014349902 A1 (EVONIK INDUSTRIES AG [DE]) - 27 November 2014

US8551190 B2 (HENKEL AG & CO KGAA [DE]) - 8 October 2013

US8790628 B2 (SCHWEINSBERG MATTHIAS [DE], et al) - 29 July 2014

US2012237462 A1 (HASHIMOTO TOMOHIRO [JP], et al) - 20 September 2012

US2012183492 A1 (TOHINAGA NAOKI [JP]) - 19 July 2012

US2015005396 A1 (SHISEIDO CO LTD [JP]) - 1 January 2015

US2012052033 A1 (TOYODA TOMONORI [JP], et al) - 1 March 2012

Bibliographic data: US 5916967 (A)

Mixed surfactant and hydrophobically-modified polymer compositions

Publication date: 29 June 1999

Inventor(s): JONES CHARLES ELWOOD [US]; REEVE PAUL FRANCIS DAVID [FR]

Applicant(s): ROHM & HAAS [US]

Classifications: International: A61K8/02; A61K8/00; A61K8/31; A61K8/34; A61K8/36; A61K8/362; A61K8/365; A61K8/37; A61K8/40; A61K8/73; A61K8/86; A61K8/87; A61Q1/00; A61Q5/02; A61Q5/10; A61Q5/12; A61Q9/04; A61Q17/04; A61Q19/00; B01F17/52; B01J13/00; C08F290/06; C08L33/14; C08L55/00; C08L75/08; C09D01/00; C09K3/00; C11D3/22; C11D3/37; C11D17/00

Cooperative: C11D17/003; A61K8/731; A61K8/87; A61Q5/02; A61Q5/12; A61Q19/00; C11D3/225; C11D3/3726

Application number: US19980059067 19980413

Priority number(s): FR19970005478 19970502

Abstract of US 5916967 (A)

Aqueous compositions comprising two or more surfactants and an associative thickener, where the type and amounts of the surfactants are selected to provide an aqueous solution having enhanced thickening properties, is disclosed. In particular, selected surfactant mixtures combined with certain hydrophobically-modified polyetherurethane thickeners provide enhanced thickening properties that are not available when the individual surfactants are combined with thickener. A method for improving the thickening properties of aqueous solutions using the mixed surfactant/associative thickener is also disclosed. The mixed surfactant/associative thickeners of the invention are useful as thickening agents in a variety of formulations such as paints, coatings, cosmetics, personal care items and cleaners.

Simple families: 1

Total family members: 9

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Number: WO/2016/040158

Search

examples: EP1612402, US2006200447A1, JP20090214944

WO2015US48541

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Citation details

Claims

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US2006002964 A9 (BEIERSDORF AG) - 9 January 2006

US2009042846 A1 (BIODERN RESEARCH [US]) - 12 February 2009

US2014349902 A1 (EVONIK INDUSTRIES AG [DE]) - 27 November 2014

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US2012052033 A1 (TOYODA TOMONORI [JP], et al) - 1 March 2012

1-14

16-23,29,34-40

15,24,26,27

16-23,25

28

29-40

25,31

30-33

Bibliographic data: US 2012237462 (A1)

Aqueous composition for cosmetics and cosmetic including the same

Publication date: 20 September 2012

Inventor(s): HASHIMOTO TOMOHIRO [JP]

Applicant(s): HASHIMOTO TOMOHIRO [JP]; AKZO NOBEL NV [NL]

Classifications: International: A61K8/72; A61K8/73; A61K8/00; A61K8/02; A61K8/81; A61Q1/00; A61Q1/02; A61Q1/04; A61Q1/06; A61Q1/08; A61Q1/10; A61Q1/12; A61Q1/14; A61Q3/00; A61Q3/02; A61Q5/00; A61Q5/02; A61Q5/04; A61Q5/06; A61Q5/08; A61Q5/10; A61Q5/12; A61Q17/04; A61Q19/00; A61Q19/10

Cooperative: A61Q1/02; A61Q1/10; A61Q5/00; A61Q5/02; A61Q5/06; A61Q5/10; A61K8/73; A61K8/731; A61K8/732; A61Q17/04; A61Q19/00; A61K8/8152; A61Q19/10; A61K8/0208; A61K2800/5422; A61K2800/5426

Application number: US201213448078 20120416

Priority number(s): US201213448078 20120416

JP20030135707 20030514

US20080021077 20080128

US20040827666 20040419

Abstract of US 2012237462 (A1)

An aqueous composition, for alleviating at least one problem that conventional aqueous cosmetic compositions, includes (A) at least one selected from the group consisting of a cross-linked product of a hydroxyalkyl modified starch with a carbon number of 2 to 5, a cross-linked product of a hydroxyalkyl modified starch with a carbon number of 2 to 5 and an acyl modified starch with a carbon number of 2 to 18 and a cross-linked product of an acyl modified starch with a carbon number of 2 to 18; and (B) a water-soluble polymer material. When the water-soluble polymer material (B) is an association type poly(meth)acrylate polymer, a nonionic or cationic cellulose polymer, a poly(meth)acrylic acid polymer or xanthan gum, the aqueous composition exhibits excellent viscosity increase ratio and temporal stability.

Simple families: 1

Total family members: 9